



2183  
Patent *Bh*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Richard J. Eickemeyer et al. : Date: 18 October 2004  
Group Art Unit: 2183 : IBM Corporation  
Examiner: Barry J. O'Brien : Intellectual Property Law  
Serial No.: 09/894,260 : Dept. 917, Bldg. 006-1  
Filed: 28 June 2001 : 3605 Highway 52 North  
Confirmation No.: 5055 : Rochester, MN 55901-7829

Title: SHARED RESOURCE QUEUE FOR SIMULTANEOUS MULTITHREADING  
PROCESSING WHEREIN ENTRIES ALLOCATED TO DIFFERENT THREADS  
ARE CAPABLE OF BEING INTERSPERSED AMONG EACH OTHER AND A  
HEAD POINTER FOR ONE THREAD IS CAPABLE OF WRAPPING AROUND  
ITS OWN TAIL IN ORDER TO ACCESS A FREE ENTRY

Mail Stop NonFee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(A)

I hereby certify that the enclosed or attached correspondence is  
being deposited with the United States Postal Service as first  
class mail in an envelope addressed to the Mail Stop NonFee  
Amendment, Commissioner for Patents, P.O. Box 1450,  
Alexandria, VA 22313-1450 on

**18 October 2004**

Date of Deposit

*Karuna Ojanen*  
Karuna Ojanen

CORRECTION OF NON-COMPLIANT AMENDMENT UNDER 37 CFR 1.121 (h)

INTRODUCTORY COMMENTS

In response to the Notice of Non-Compliant Amendment mailed 04 October 2004  
having a response period set to expire on 04 November 2004, Applicants submit only  
the correction section of the non-compliant amendment submitted on 21 July 2004.